FIG.1

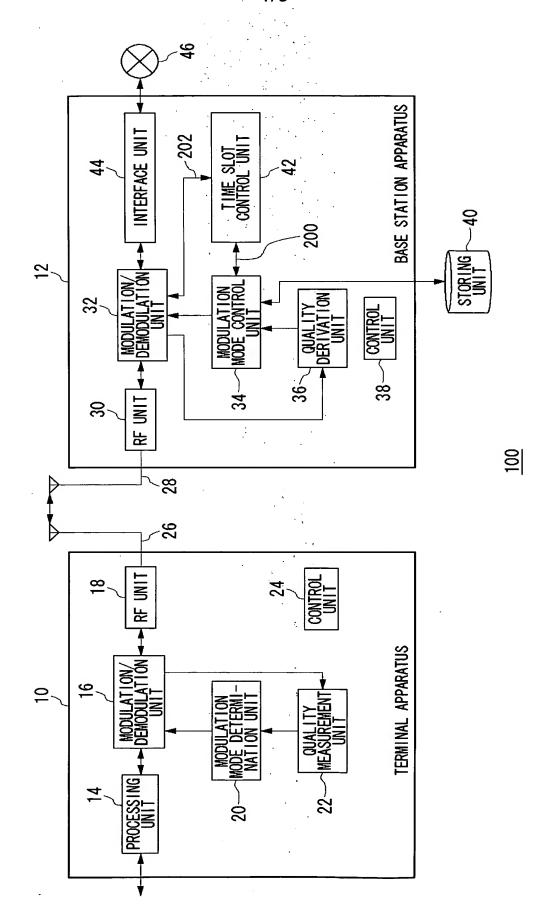


FIG.2

D/U	MODULATION MODE		
A AND ABOVE	16QAM		
A - B	QPSK		
BELOW B	BPSK		

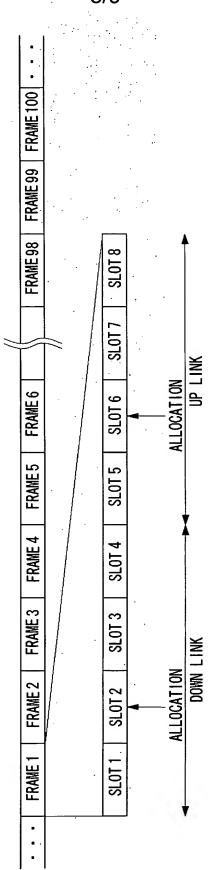
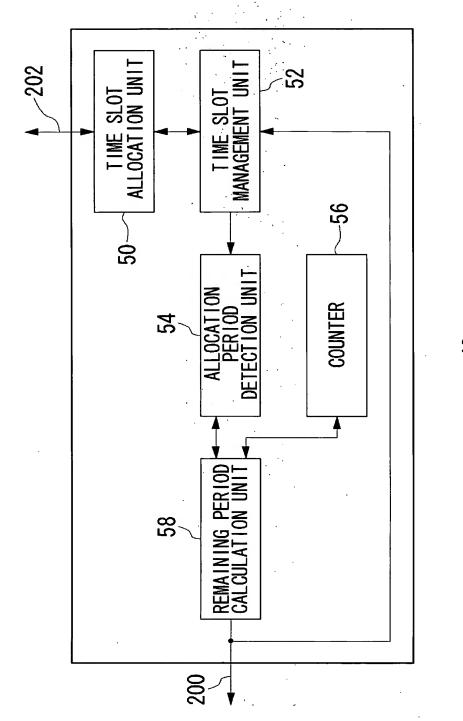


FIG.4



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MODUL AT I ON MODE (DOWN)	16QAM	SAD	OPSK	OPSK	16QAM	160AM
MODULATION MODE (UP)	160AM	OPSK	OPSK	OPSK	16QAM	160AM
SLOT CLASSIFICATION	\mathcal{D}	Ø	Ø	β	β	В
ALLOCATED SLOTS	#5, #6	#3, #7	#4, #8	#5, #6	#3, #1	#4, #8
USER ID	AABBCCDD	EFGHI JKL	MMNNOOPP	QRSTUVWX	HGFEDCBA	LLKKJJII

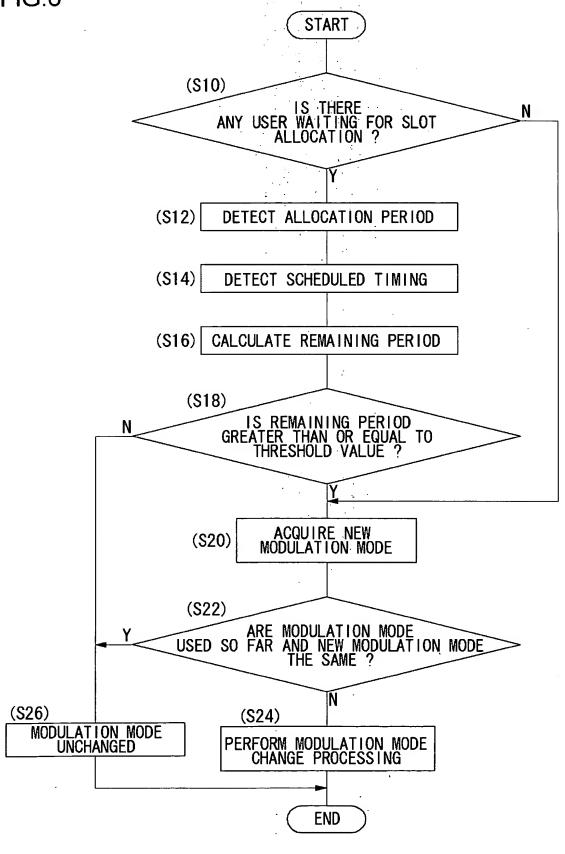


FIG.7

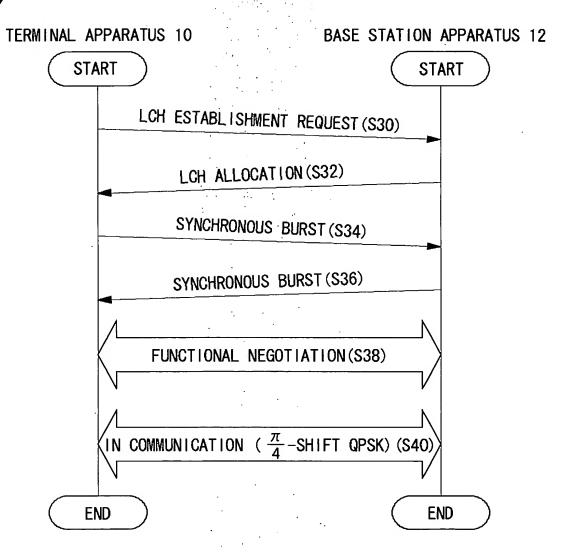


FIG.8

